

DERWENT-ACC-NO: 1989-330273  
DERWENT-WEEK: 198945  
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TITLE: Carpet tiles for building - has glass fibre layer  
formed in  
thermosetting resin backing layer close to carpet surface

PATENT-ASSIGNEE: NITTO BOSEKI CO LTD[NITO]

PRIORITY-DATA: 1988JP-0074456 (March 30, 1988)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES	MAIN-IPC	
JP 01247654 A	October 3, 1989	N/A
004	N/A	

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
JP 01247654A	N/A	1988JP-0074456
March 30, 1988		

INT-CL (IPC): E04F015/16

ABSTRACTED-PUB-NO: JP 01247654A

BASIC-ABSTRACT: Glass fibre layer is formed in a  
thermosetting resin backing  
layer. close to a surface carpet. The backing layer has a  
gently recessed  
lower face generating elastic deformation by dead wt. when  
the tile carpet is  
put on a floor. The elastic deformation closely maintains  
the tile carpet  
contact with the floor.

USE/ADVANTAGE - Tile carpet is put on a floor in a  
building. The Glass fibre  
layer has dimensional stability and moderate height in the  
backing layer and  
the lower' face of the backing layer is warped closely  
maintaining the tile  
carpet contact with the floor without using an adhering  
means. Local wt.

generated from the upper face of the carpet tile gives  
each tile warping  
resistance and antimoving property.

CHOSEN-DRAWING: Dwg.0/2

TITLE-TERMS:

CARPET TILE BUILD GLASS FIBRE LAYER FORMING THERMOSETTING  
RESIN BACKING LAYER  
CLOSE CARPET SURFACE

DERWENT-CLASS: A84 F07 Q45

CPI-CODES: A12-D02; A12-S08B; A12-S08D; F03-D; F03-E01;  
F04-D;

UNLINKED-DERWENT-REGISTRY-NUMBERS: 5214U

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0011 0231 2020 2214 2604 2658 2723 2822

Multipunch Codes: 014 04- 231 308 309 440 441 473 477 541  
542 597 599 614 664

723

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1989-146614

Non-CPI Secondary Accession Numbers: N1989-251209